In the United States Patent and Trademark Office

18/39/02	11000 U.S. PTO	
Submission of In	forma	ation
Disclosure	State	ment

In re:

Application: "Apparatus and Method for

Optimizing Telcommunications Network

Design Using Weighted Span Classification

for Low Degree of Separation Demands"

Filed by: Sheri L. Zimmel, et al.

Filed on:

, 2001

Docket Number: 010404

Date of Submission:

, 2001

## **Information Disclosure Statement**

Assistant Commissioner of Patents Washington, D. C. 20231

Sir:

Applicant and/or applicant's agent submit herewith patents, publications or other information of which they are aware, which they believe may be material to the patentability of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR §1.56.

While this Information Disclosure Statement may be "material" pursuant to 37 CFR §1.56, it is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such. In accordance with 37 CFR §1.97(g) the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR §1.56 (a) exists.

The attached form, PTO-1449, provides a listing of patents, publications, or other information as required by 37 CFR §1.98 (a)(1). A copy of each of the items on PTO-1449 is supplied herewith.

Respectfully submitted,

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In Place of FORM PTO-1449 (Modified)	Serial No
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	Applicant: Sheri L. Zimmel, et al. Filing Date: Group: Agent Docket No. 010404 Page 1 Of 1

			<u>U. S. PA</u>	<u> TENT I</u>	<u>OOCUMENTS</u>	PTO
Examiner <u>Initial</u>	Document Number	Date <u>Issued</u>	Inventor Name(s)		<u>Title</u>	
AA	4,699,113	5-26-87	Ash "Integrated Network Control Routing Switching Network"		Title  grated Network Controller for a Dynamic Nonhierarchic ing Switching Network"  ting of Network Traffic"	n al oo oo
AB	4,862,496	8-29-89	Kelly "Routing of Network Traffic"		ting of Network Traffic"	7
AC	5,067,147	11-19-91	Sardana		hod and Apparatus for Planning Telephone Facilities orks"	
AD	5,270,219	12-14-93	Blake	"Net	work Planning Tool"	
AE	5,274,643	12-28-93	Fisk		"Method for Optimizing a Network Having Virtual Circuit Routing over Virtual Paths"	
AF	5,488,715	1-30-96	Wainwright		"Process for Integrated Traffic Data Management and Netv Surveillance in Communications Networks"	
AG	5,764,740	6-9-98	Holender		"System and Method for Optimal Logical Network Capacit Dimensioning with Broadband Traffic"	
AH	5,844,886	12-1-98	Szentesi	"Syst Block	em and Method for Network Optimization Using Code ing"	
AI	5,937,042	8-10-99	Sofman	"Met	hod and System for Rehome Optimization"	
AJ	6,198,720	3-6-01	Deschaine	"Dist	ributed Digital Cross-Connect System and Method"	
AK	5,734,709	3-31-98	DeWitt		"System for Customer Configuration of Call Routing in a Telecommunications Network"	
		j	OREIGN P	PATEN	T DOCUMENTS	
Examiner <u>Initial</u>			ventor ame(s)	<u>Title</u>		
AL	WO98/3196	i9 10-10-	-96 Tu	rner	"Traffic Routing in a Telecommunications Network"	
AM						
AN						
	OTHE	R ART (	ncluding A	uthor, [	Title, Date, Pertinent Pages, Etc.)	
Examiner <u>Initial</u>						
AR AT						
Examiner:		Date Cons	sidered:			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.